Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Monday 02 Sep 2024 until 23:59 on Tuesday 03 Sep 2024

Forecast Issued on Monday 02 Sep 2024 at 02:50

Confidence: High confidence for a cloudier and damp day on Monday, but low in regards to timing and clearance of the cloud and rain later in the day.

Headline for Monday 02 Sep 2024: Cloudy with outbreaks of rain during the morning, perhaps clearing to give some drier and brighter conditions by late-afternoon.

Mountain weather hazards on Monday 02 Sep 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Light rain	Light rain	Light rain	Cloudy
Precipitation probability					
40%	70%	60%	50%	40%	10%

Forecast for Monday 02 Sep 2024

Weather: A rather cloudy day, with outbreaks of light rain and drizzle at times. Cloud and rain gradually clearing to the east, although timing of this is a little uncertain, with perhaps drier and brighter conditions developing by late-afternoon and into the evening.

Chance of cloud-free hill tops above 700m: 20% becoming 60% by the end of the day.

Low cloud and visibility: Cloud bases down to 400-500m during the morning, lifting to above the summits by late-afternoon and evening. Visibility will be poor or very poor in low cloud and outbreaks of rain or drizzle during the morning, becoming good by the evening.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 02 Sep 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	9/13 N	15/21 NW	18/26 NW	20/30 NW	22/31 NW	19/28 NW	20/28 NW
300	4/8 N	8/15 NW	10/19 NW	14/24 NW	14/25 NW	12/21 NW	12/21 NW
Valley	3/7 N	8/16 NW	11/20 NW	13/24 NW	14/24 NW	11/20 NW	11/20 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	14/12	13/10	12/9	11/8	10/6	8/4	7/3
300	15/15	14/14	14/13	14/11	13/10	10/8	9/6
Valley	15/16	15/14	15/14	15/12	14/11	11/9	10/8
Freezing Level*	3000m	3000m	3100m	2900m	2800m	2400m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Footpaths and walkways may become slippery due to the damp conditions throughout the morning. Suitable footwear is advisable.

Forecast for Tuesday 03 Sep 2024

Weather: Dry with variable cloud and clear spells overnight, with the chance of some mist and fog patches forming in valleys. Any early mist and fog soon lifting to low cloud. Cloud spreading east with some scattered showers during the morning and afternoon. Any showers fading by the evening, with clear spells.

Maximum wind: West to northwesterly 10-15mph gusting 25 mph at times.

Chance of cloud-free hill tops above 700m: 20% early morning, becoming 90% in the evening.

Low cloud and visibility: Patchy low cloud and fog early morning, bases down to 200-300m possibly, lifting above the summits by evening. Poor or very poor visibility in low cloud and valley fog early morning, becoming good or excellent, with distant hills visible by the afternoon.

Temperature: **Valleys:** Plus 8 Celsius, becoming Plus 17 Celsius.
At 700m: Plus 9 Celsius, becoming Plus 12 Celsius.
Freezing level: Above the summits.

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